

FIG. 1

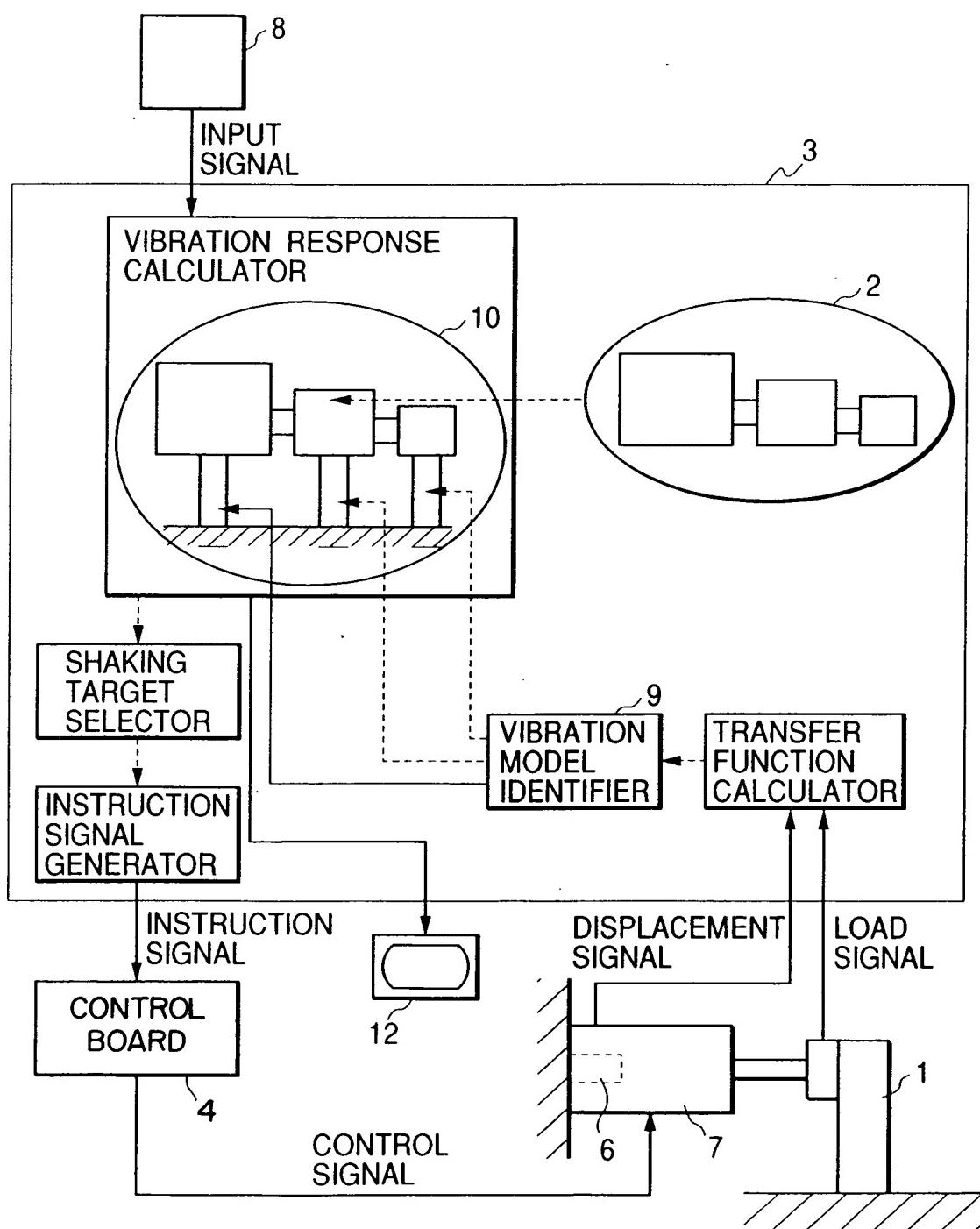
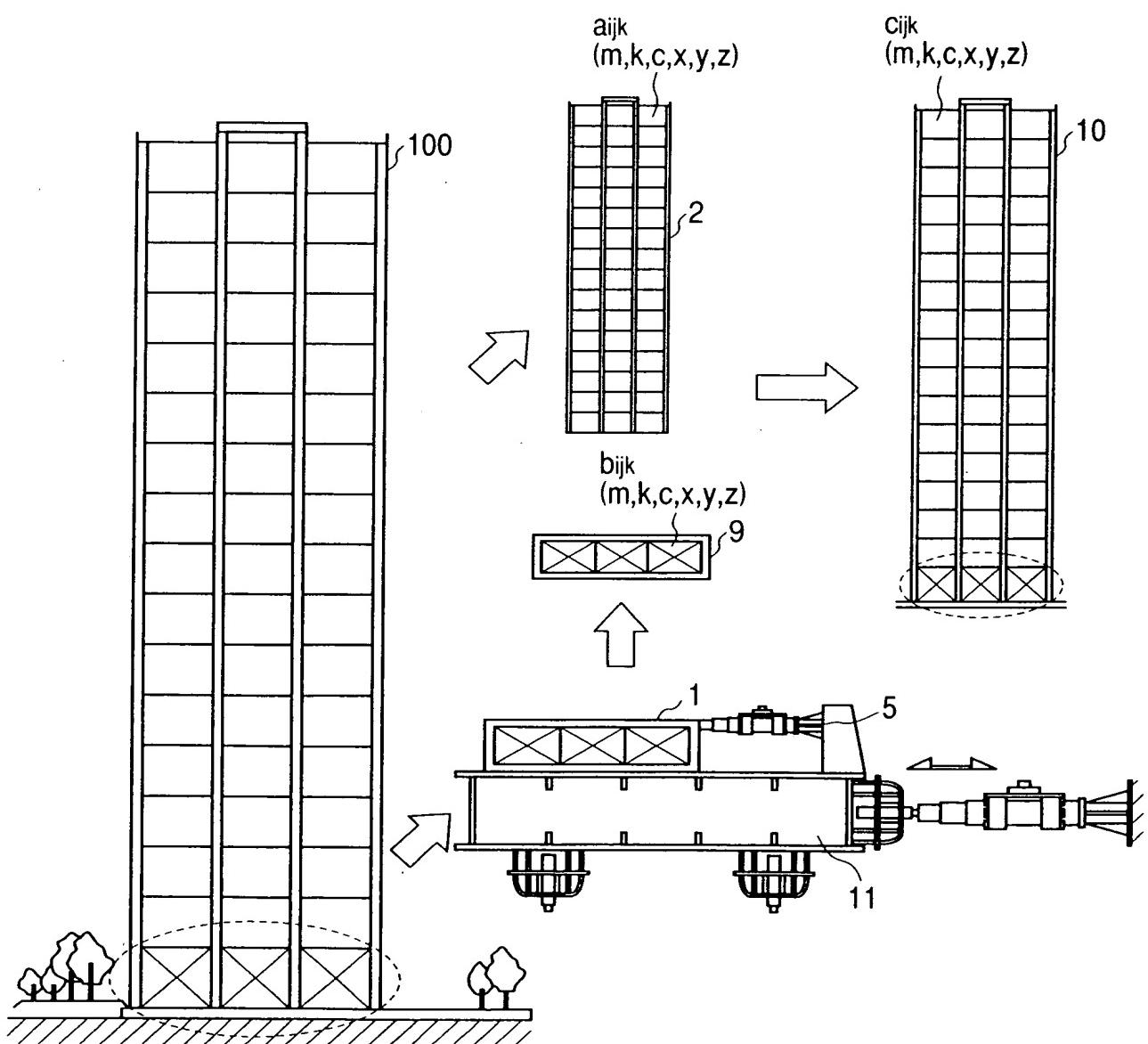


FIG. 2



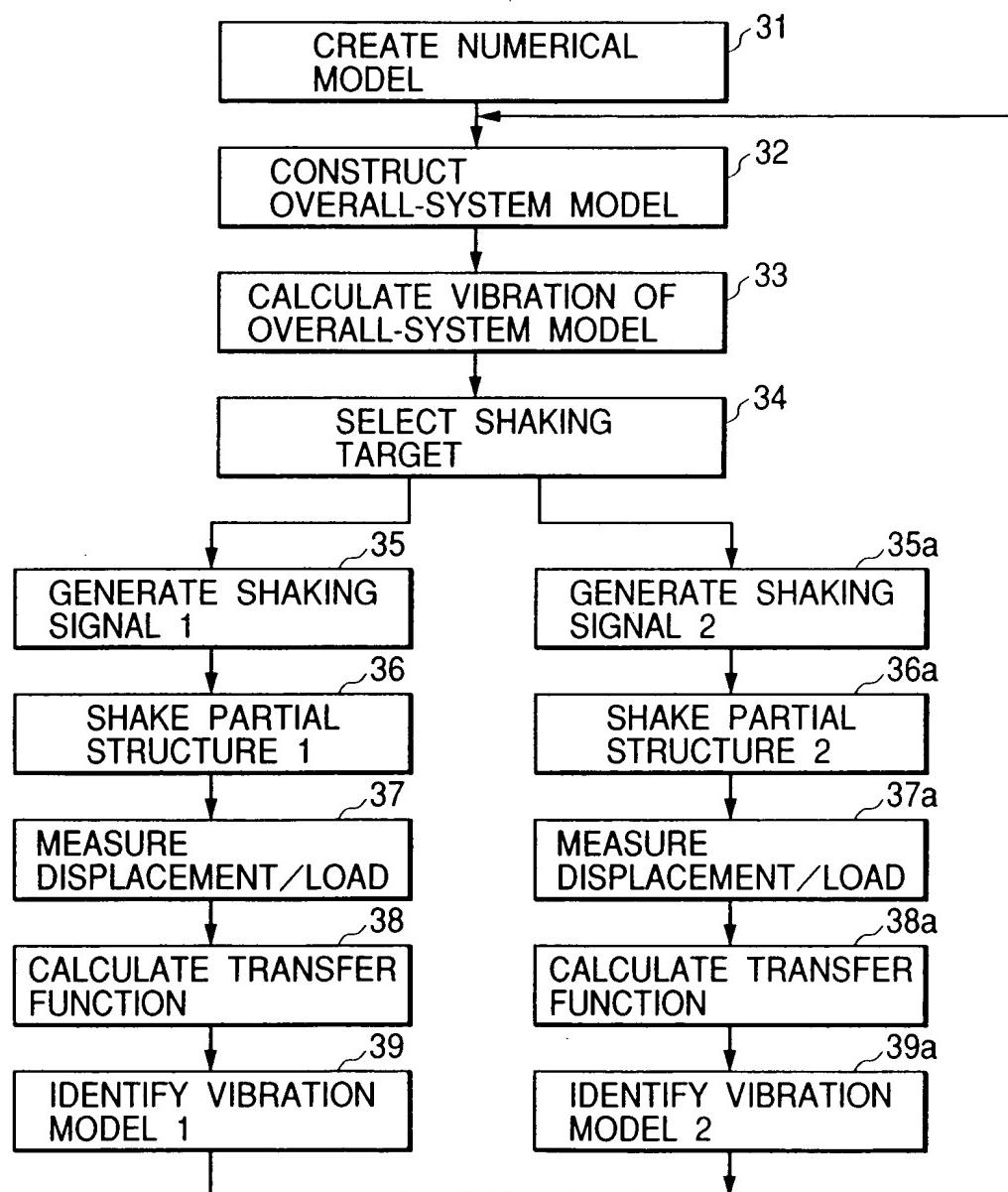
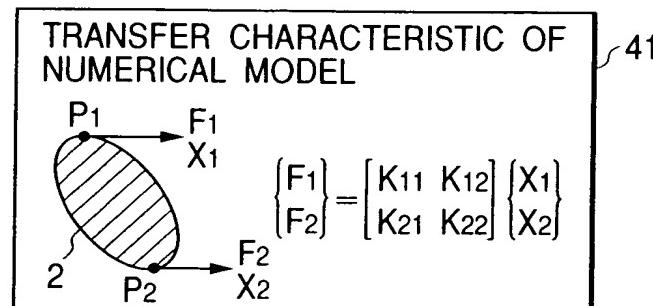
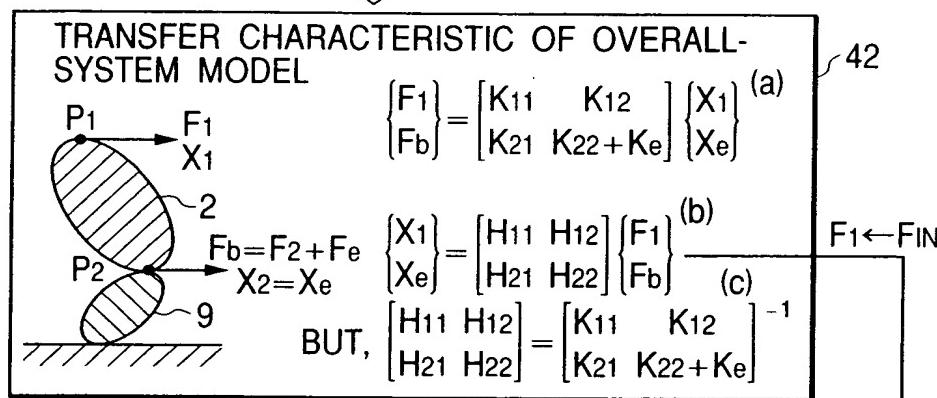
**FIG. 3**

FIG. 4



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SYNCHRONIZED

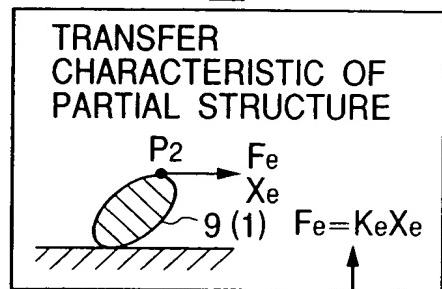


42

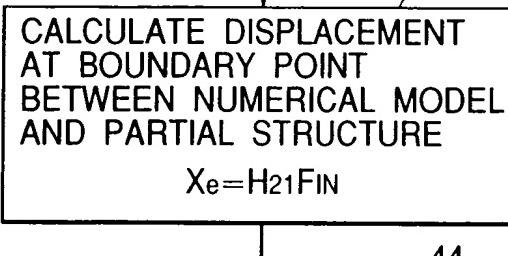
 $F_1 \leftarrow F_{IN}$ 

SYNCHRONIZED

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45



44



$$K_e = \frac{F_e}{X_e}$$

FIG. 5

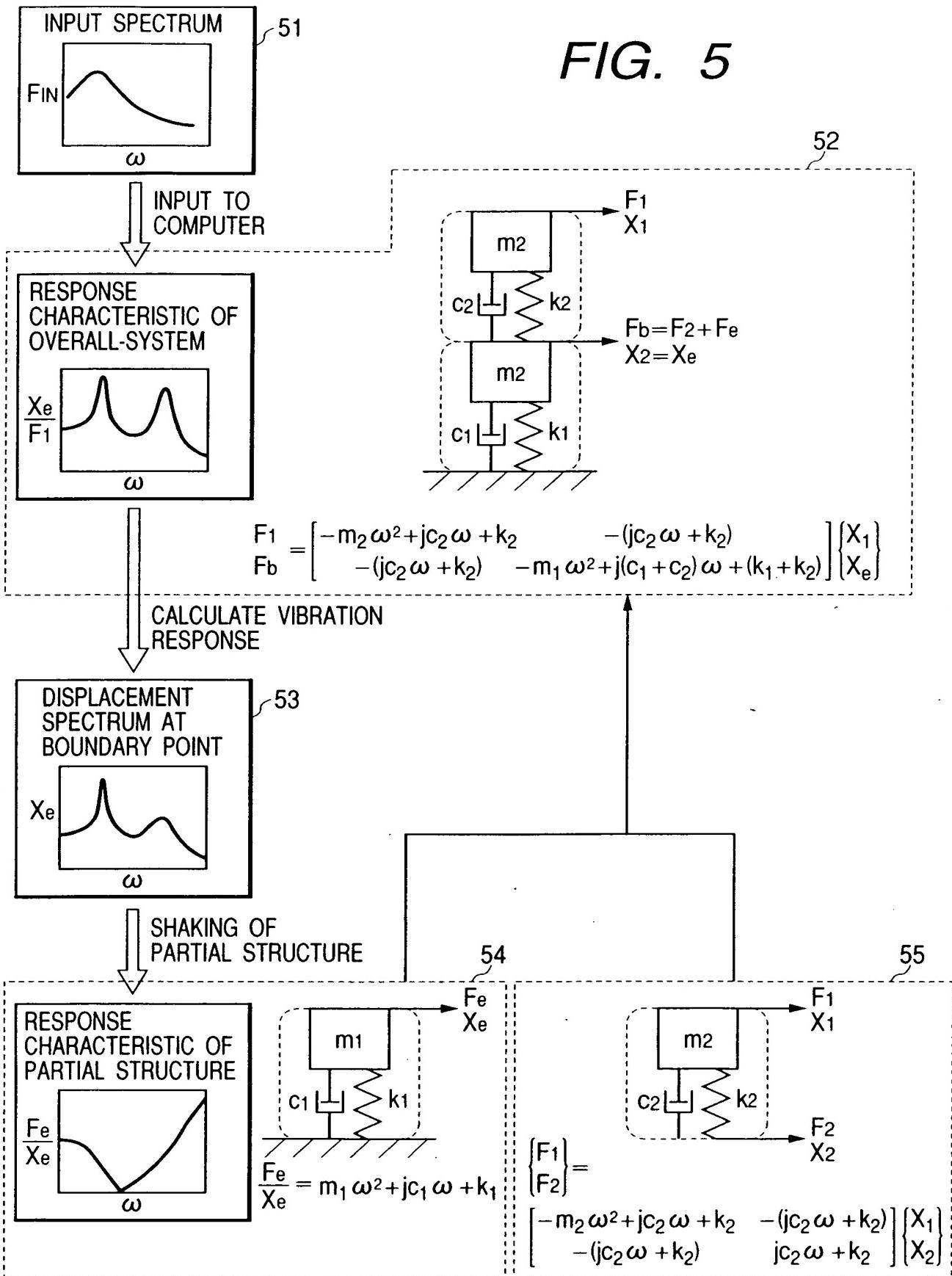


FIG. 6

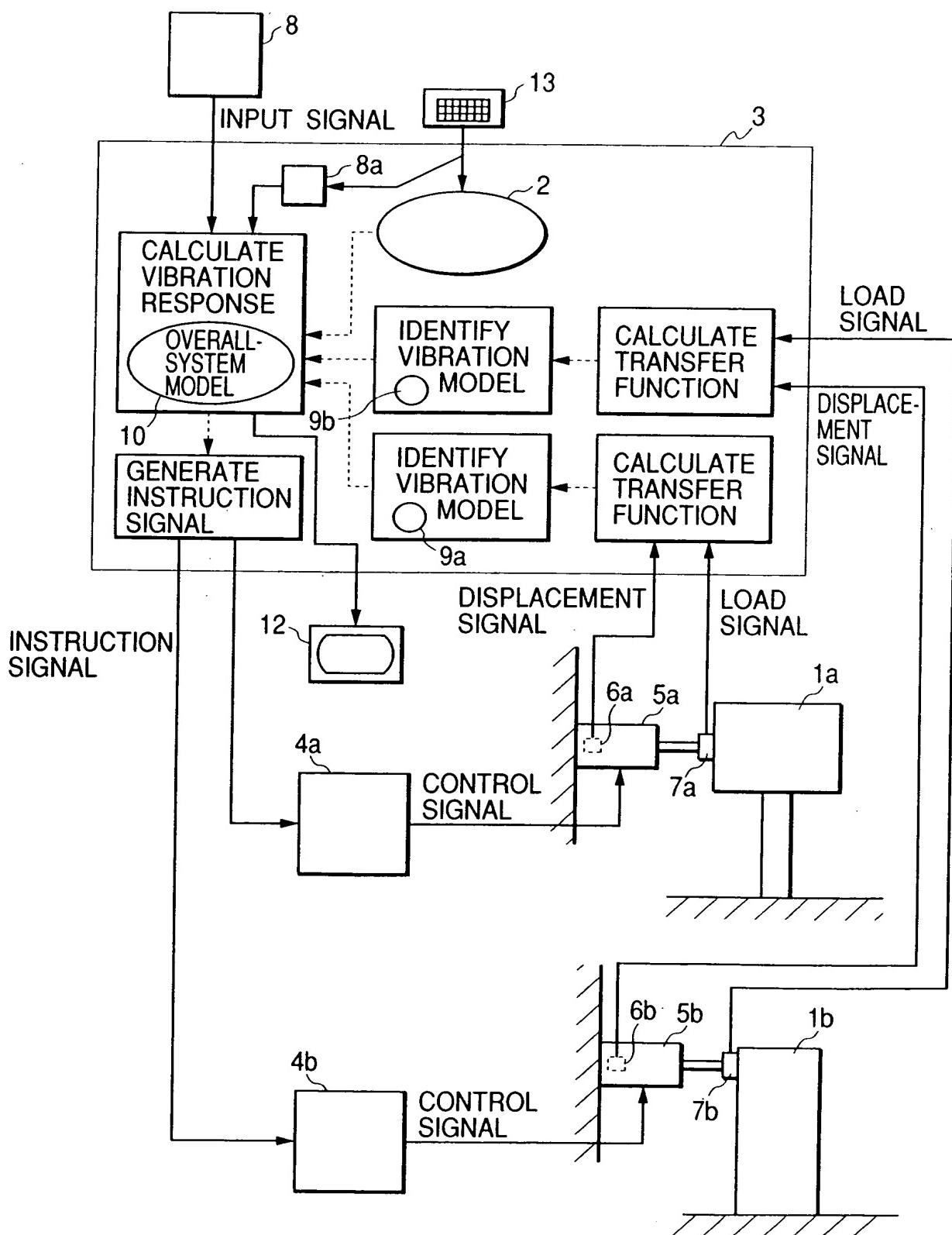


FIG. 7

